



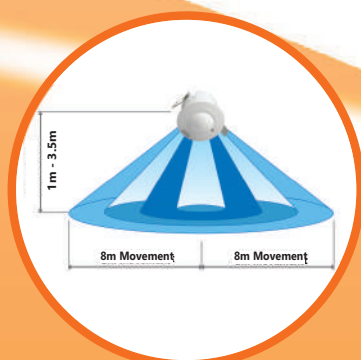
The MS363 automatically turns on lights or any electrical device within the sensors rated load. It detects through obstacles like doors, glass panels, and thin walls, with a 360° detection range when mounted on a ceiling and adjustable settings for time, Lux level and sensitivity. The MS363 can simply be integrated into new or existing installations, it excels in detecting subtle movements over large areas compared to PIR sensors. Its IP20 rating is suitable for indoor installation. Installation must be done by a qualified electrician.



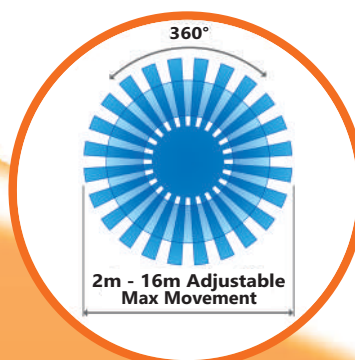
Product Specification

Function	Range
Detection Area	360°
Detection Distance	2m - 16m (Adjustable) <24°C
Detection Motion Speed	0.6 to 1.5m/s
HF System	5.8GHz CW Radar, ISM Band
Ambient Light	<3 to 2000 Lux (Adjustable)
Installation Height	1.5m – 3.5m
Voltage	220 to 240V AC
Power Frequency	50/60Hz
Rated Load	
Incandescent	1200W
LED / CFL	300W
Time Delay	10 sec (±3 sec) to 12 min (±1 min)
Power Consumption	<0.9W
Mounting	Ceiling Mount
Working Temperature	-20°C to 40°C
Working Humidity	<93% RH
IP Rating	IP20 (Indoor Installation)
Standards	IEC 60669-1 / 60669-2-1 AS/NZS 60669.1 / 60669.2.1

Sensor Information



Ceiling Installation



360° Detection Range

MS363 | **360° Microwave Motion Sensor**

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